HIGHWAY BRIDGE SCOUR PLAN OF ACTION REPORT



COUNTY: HICKMAN

BRIDGE ID NUMBER: 410A2470001 BRIDGE OWNER: HICKMAN COUNTY ROAD NAME: WHITE RD

CROSSING: WET PRONG LEATHERWOOD CR

LATITUDE: N 35 77480 DEGREES

ROUTE: 0A247 SPECIAL CASE: 0 COUNTY SEQUENCE: 1 LOG MILE: 0.02

LON	IGITUDE: W 87.23628 DEGREES	YEAR BUILT: 1991	
		TYPE OF SUPERSTRUCTURE	
MAIN SPAN:	STEEL CONTINUOUS - STRINGER/N		
		TYPE OF SUBSTRUCTURE	
ABUTMENTS:		NT ON CONCRETE SPREAD FOOTING FOUNDATION	
BENTS:	NOT APPLICABLE		
PIERS: CONCRETE SOLID SHAFT PIER ON		CONCRETE SPREAD FOOTING FOUNDATION	
		SCOUR EVALUATION ————————————————————————————————————	
		our cannot be determined. The bridge shall be monitored for distress in lieu of installing scour countermeasures.	
		INSPECTION PROCEDURES	
What Initiated the Call-out Inspection?		[] BridgeWatch Alert	
	·	[] TDOT District or Local Maintenance Personnel	
		THP or Local Law Enforcement Personnel	
		[] Other:	
1. C 2. C [] - Chec [] - Chec	Check for plumb of piers or be k for embankment erosion k for drift build-up on piers or k pier exposure, if possible, ar	n along curb line, both bridge rails and outer edge of bridge deck. nts.	
[] - Stay a Coun temp	ity or City Maintenance Persor	cross road until bridge is secured and properly closed by District, anel. Use Barricade Tape, traffic cones and/or traffic flares as ists to stay off of the bridge until such time as the bridge may	
[] - Contact: (1) District Maintenance Supervisor (if bridge is State maintained)			
_	` '	y Maintenance Official (if bridge is not State maintained)	
		atrol and/or local law enforcement Officers as appropriate	
	(4) TDOT Regional Bridge	Engineer	
] - The Bridge should remain closed until the water recedes and a daylight visual inspection is made by a TDOT bridge inspection team.		

PUBLICATION DATE

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[] - The bridge inspection team will work with State District maintenance or local highway maintenance



	officials in establishing a detour route. Any brorior to signing the detour route.	idge on the selected detour route shall be checked
	The bridge can be re-opened only after a TDO units and they are determined to be structural	T bridge inspection team checks the substructure ly stable.
<u>c</u>	CONTACT PERSONNEL:	TELEPHONE NUMBER:
C	COUNTY MAYOR'S OFFICE	(931) 729-2492
Н	WY. CHIEF ADMINISTRATOR'S OFFICE	(931) 729-2482
C	COUNTY SHERIFF'S OFFICE	(931) 729-6143
a: Se		
Sugges	sted List of Equipment to conduct the Inspect	ion:
Latest I	Bridge Inspection Report	
Scour F	POA Report with the above Checklist	
Bridge	Design Plans, if available	
•	easure with weight	
Plumb		
Range		
A 1000	Foot Roll of yellow Polyethylene Barricade Ta	
	SAFETY HAZARD KEEP	AWAY

TDOT radio directory (State Personnel only)

Traffic Cones - Minimum of four (4)

A Barricade Tape Dispenser with serrated cutter

Traffic Safety Flares - Minimum of four (4) or set of electronic warning flashers

TDOT two-way radio (State Personnel only) and/or cellular telephone

A roll of Duct Tape